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NOTICE OF ALLOWANCE AND FEE(S) DUE

54066

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11/24/2010

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP 1800 Alexander Bell Drive SUITE 200 Reston, VA 20191

EXAMINER				
LIAN, MANGTIN B.				
ART UNIT	PAPER NUMBER			

2832

DATE MAILED: 11/24/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/531.522	11/21/2007	Tsuvoshi Tatsukawa	36856,1342	9096	

TITLE OF INVENTION: LAMINATED CERAMIC ELECTRONIC COMPONENT AND METHOD FOR PRODUCING THE SAME

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/24/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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C/O KEATING 1800 Alexander	& BENNETT, LLP	G COMPANY, LTI	D.	I hen State addre trans	Certieby certify that this s Postal Service wissed to the Mail mitted to the USPT	ificate s Fee(s ith suf Stop O (57	of Mailing or Transı 5) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the di	nission deposited wit class mail in above, or beinte indicated b	th the United an envelope ing facsimile pelow.
SUITE 200 Reston, VA 2019	91							(D	Pepositor's name)
, - ,									(Signature)
	_								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ATTORNEY DOCKET NO. CONFIRMATION			IION NO.		
10/531,522 ITLE OF INVENTION	11/21/2007 : LAMINATED CERAN	AIC ELECTRONIC COM	Tsuyoshi Tatsukaw MPONENT AND MET		FOR PRODUCIN	IG TH	36856.1342 E SAME	909	6
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATI	E DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	02/24	4/2011
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
L1AN, MA	NGTIN B.	2832	336-200000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON 7 ified below, no assignee oletion of this form is NO 6 categories (will not be pre-	data will appear on tl T a substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	tent. If an assigne ssignment. and STATE OR CO	TNUC	RY)		
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a. Applicant claim	tus (from status indicated s SMALL ENT1TY statu	is. See 37 CFR 1.27.					TITY status. See 37 CF		
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54066 75	590 11/24/2010		EXAM	INER	
MURATA MAN	UFACTURING CO	LIAN, MANGTIN B.			
C/O KEATING &	-		ART UNIT	PAPER NUMBER	
1800 Alexander Bo SUITE 200 Reston, VA 20191		2832 DATE MAILED: 11/24/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 240 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 240 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/531,522	TATSUKAWA ET AL.		
Notice of Allowability	Examiner	Art Unit		
	MANGTIN LIAN	2832		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS		
1. \boxtimes This communication is responsive to <u>RCE filed 10/21/2010</u>).			
2. ☑ The allowed claim(s) is/are <u>9-11 and 13-18</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN 	been received. been received in Application No cuments have been received in this communication to file a reply received in this communication to file a reply received in the received in this communication to file a reply received in this communication to file a reply received in this communication to file a reply received in this received	national stage application from the		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	· · ·	S AMENDMENT OF NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give				
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	con's Patent Drawing Review (PTO- cons Amendment / Comment or in the Occupance 84(c)) should be written on the drawing the header according to 37 CFR 1.121(consist of BIOLOGICAL MATERIAL n	office action of the back) of the back) of the submitted. Note the		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 09/21/2006, 4/15/2005 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e		
Primary Examiner, Art Unit 2832				
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Notice of Allowability

Part of Paper No./Mail Date 20101109

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/531,522 Page 2

Art Unit: 2832

DETAILED ACTION

Allowable Subject Matter

1. Claims 9-11, and 13-18 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claim 9 recites, inter alia, a laminated ceramic electronic component comprising:

a thickness of the lead conductor is less than a thickness of the inner conductor;

the lead conductor includes a plurality of lead conductor pattern layers that overlap and are in

contact with each other;

the inner conductor includes a plurality of inner conductor pattern layers that overlap and are in

contact with each other; and

the number of lead conductor pattern layers of the plurality of lead conductor pattern layers is

less than the number of inner conductor pattern layers of the plurality of inner conductor pattern

layers.

The references of record do not teach or suggest the aforementioned limitation, nor

would it be obvious to modify those references to include such limitation.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

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Art Unit: 2832

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MANGTIN LIAN whose telephone number is (571)270-5729. The examiner can normally be reached on Mon - Thurs 0800 - 1700 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. L./ Examiner, Art Unit 2832 /ANH T. MAI/ Primary Examiner, Art Unit 2832